UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

25096

7590

10/05/2004

PERKINS COIE LLP PATENT-SEA P.O. BOX 1247 SEATTLE, WA 98111-1247 EXAMINER

MUTSCHLER, BRIAN L

ART UNIT PAPER NUMBER

1753

DATE MAILED: 10/05/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/836,844	04/17/2001	Kyle M. Hanson	291958112US1	6731

TITLE OF INVENTION: METHOD AND APPARATUS FOR EXECUTING PLURAL PROCESSES ON A MICROELECTRONIC WORKPIECE AT A SINGLE PROCESSING STATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	01/05/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000

or Fax

maintenance fee notification CURRENT CORRESPONDENCE	CE ADDRESS (Note: Use Block 1 for a	ny change of address)		Note: A certificate	of mailing can only be used for	or domestic mailings of the	
25096 7590 10/05/2004				Fee(s) Transmittal. 1 papers. Each additionave its own certific	of mailing can only be used for this certificate cannot be used anal paper, such as an assignment of mailing or transmission.	for any other accompanying ent or formal drawing, mus	
PERKINS COIE PATENT-SEA P.O. BOX 1247 SEATTLE, WA 98		,		(this Fects of Mailing or Trans this Fects) Transmittal is bein with sufficient postage for fir ail Stop ISSUE FEE address SPTO (703) 746-4000, on the co	smission g deposited with the United st class mail in an envelope above, or being facsimile date indicated below.	
						(Depositor's name)	
						(Signature)	
•				<u></u>		(Datc)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVE	NTOR .	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/836,844	04/17/2001		Kyle M. Hansor	1	291958112US1	6731	
TITLE OF INVENTION: PROCESSING STATION	METHOD AND APPARA	TUS FOR EXEC	CUTING PLURAL	PROCESSES ON A	MICROELECTRONIC WO	RKPIECE AT A SINGLE	
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE P	JBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1370		\$300	\$1670	01/05/2005	
EXAM	INER	ART UN	IT C	LASS-SUBCLASS	7		
MUTSCHLE	R, BRIAN L	1753		134-095300	_ .		
CFR 1.363). Change of correspondent Address form PTO/SB/12	e address or indication of "Fee ence address (or Change of C 2) attached. ion (or "Fee Address" Indicate r more recent) attached. Use of	orrespondence	(1) the names of a or agents OR, alte (2) the name of a registered attorney	single firm (having as or agent) and the na- attorneys or agents. I	a member a 2		
	RESIDENCE DATA TO BE						
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified beloa7 CFR 3.11. Completion of	ow, no assignee of this form is NOT	data will appear on t a substitute for filing	he patent. If an assig g an assignment.	nee is identified below, the do	ocument has been filed for	
(A) NAME OF ASSIGNE				Y and STATE OR CO			
Please check the appropriate a	assignee category or categoric	es (will not be prin	nted on the patent):	☐ Individual ☐ C	Corporation or other private gro	up entity Government	
a. The following fee(s) are e	nclosed:		Payment of Fee(s):				
Issue Fee	nall entity discount permitted		A check in the amount of the fec(s) is enclosed.				
	Copies		Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
			Deposit Account Nur	nber	charge the required fee(s), or concluse an extra co	eredit any overpayment, to ppy of this form).	
a. Applicant claims SM	from status indicated above) IALL ENTITY status. See 37		b. Applicant is no	longer claiming SMA	LL ENTITY status. Sec 37 CF	R 1.27(g)(2).	
The Director of the USPTO is NOTE: The Issue Fee and Pul nterest as shown by the recor	s requested to apply the Issue blication Fee (if required) will ds of the United States Patent	Fee and Publicati I not be accepted and Trademark (on Fee (if any) or to from anyone other the Office.	re-apply any previous an the applicant; a reg	ly paid issue fee to the applicat istered attorney or agent; or the	ion identified above.	
Authorized Signature				Date			
Typed or printed name			<u></u> _	Registration	No		
his collection of information n application. Confidentiality ubmitting the completed app nis form and/or suggestions f lox 1450, Alexandria, Virgin ulexandria, Virginia 22313-14 Under the Paperwork Reduction					the public which is to file (and minutes to complete, including mments on the amount of tim Trademark Office, U.S. Depars. S. SEND TO: Commissioner for the public of the		



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION N	IO. F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/836,844 04/17/2001		04/17/2001	Kyle M. Hanson	291958112US1	6731
25096	7590	10/05/2004		EXAM	INER
PERKINS O				MUTSCHLE	R, BRIAN L
P.O. BOX 12				ART UNIT	PAPER NUMBER
SEATTLE, V	VA 98111-12	247		1753	
				DATE MAILED: 10/05/2004	4

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 305 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 305 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/836,844 04/17/2001		04/17/2001	Kyle M. Hanson	291958112US1	6731	
25096 7590 10/05/2004			EXAM	EXAMINER		
PERKINS C				MUTSCHLE	R, BRIAN L	
P.O. BOX 12	47			ART UNIT	PAPER NUMBER	
SEATTLE, W	/A 98111-12	247		1753		

DATE MAILED: 10/05/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a))......\$245.00

By other than a small entity.....\$490.00

(c) Issue fee for issuing a plant patent:

By other than a small entity.....\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.